



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_48342
Title of the Manuscript:	Yield and Characteristics of Melon Fruits Under Fertilization Management and Soil Cover
Type of the Article	Original research article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>1-Change title to “Melon characteristics abd crop yield wih managed agricuktural praitces»</p> <p>2- Rewrite abstract with coherent and continuous content. All parts should be one big paragraph with no tittles except abstract</p> <p>3- No need for conclusion in abstract</p> <p>4- Remove phrase « the canary melon .. Brazilian exports” in the introduction second paragraph</p> <p>5- In the introduction The authors should indicate the problems resulted from current agriculture practices before suggesting alternative ones. This is should be done in the literature review such as finding literature about losses in agriculture profit and underground water and soil pollution due to excessive use of fertilizers and low quality of the product.</p> <p>6- In material and method Use a map to define the location</p> <p>7- Although it is known to me and the authors, but pH, M, P, K...etc. should be defined.</p> <p>8-In material and method What is meant block design 2X3X2 and what is the unit? What is meant by three replication? Does a plot represents 3 replications? The same applies to the described raised garden it is better to use graph</p> <p>9- Although irrigation volume of water is indicated in the line «the irrigation ...for 2 hours daily», but no variation in quantity is carried out why?</p> <p>10- When applying fertilizers based on soil chemical content is there a mathematical equation that relates both?</p> <p>11-It seems that authors considered several issues in determining the efficiency of the fertilizer use and quantity in the Melon crop yield. However, I do not see in consideration for water irrigation management with fertilizer quantity why?</p> <p>12-Figure 2 no need to put the yield above the graphs. Use Tons instead of Kgs</p> <p>13-Do not continue next paragraph with figure captions. Separate them</p> <p>14-I suggest that literature in discussion be moved to the introduction as part of the literature review with cons and pros. Then refer to them in the discussion and comparison process.</p> <p>15- The conclusion should not be a repetition of the previous discussed result and should include completed and planned objectives.</p> <p>16- There are many other references than the one listed in the current reference list such as: María Teresa Castellanos; María Jesús Cabello; María del Carmen Cartagena; Ana María Tarquis; Augusto Arce; Francisco Ribas, Growth dynamics and yield of melon as influenced by nitrogen fertilizer, Sci. agric. (Piracicaba, Braz.) vol.68 no.2 Piracicaba Mar./Apr. 2011</p> <p>17- Reduce number of self-references.</p>	
Minor REVISION comments		
Optional/General comments		



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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>

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